2122 em



## **PATENT**

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Filed: Invento Suno Vazo	ation No.: 10/051,268 January 18, 2002 or(s): deep Chandhoke, Nicolas quez, David W Fuller and stopher Cifra	<i>\$\text{\omega}\tau\tau\tau\tau\tau\tau\tau\tau\tau\tau</i>	the United States Postal S class mail in an envelope a	Pham, Christine 2122 5150-58300  orrespondence is being deposited with Service with sufficient postage as first ddressed to Commissioner for Patents,
Title:	System and Method for Programmatically Generating a Graphical Program Based on a Sequence of Motion Control, Machine Vision, and Data Acquisition (DAQ) Operations	n on on on on	indicated below.	rey C. Hood  Date
Mail Stop Ar Commissione P.O. Box 145	er for Patents	SCLO	SURE STATEMEN	₹T
Alexandria, \Sir:	VA 22313-1450			
Applicant red	quests consideration of $oxtimes$ the refer	rences	listed on the attache	d Form PTO-1449 and/or
the additiona	l information identified below in p	aragra	ph 3. A copy of refe	erences B7-B10 listed on the
Form PTO-1	449 are enclosed.			
1. This	Information Disclosure Statement is	s subm	itted:	
a. within 3 months of the filing date of a national application other than a continu prosecution application under § 1.53(d); within 3 months of the date of entry of the national stage as set forth in § 1.4 in an International application; before the mailing date of a first Office Action on the merits; or before the mailing of a first Office Action after the filing of a request a continued examination under § 1.114.				I stage as set forth in § 1.491 ne merits; or

	b. с.	after the events of above paragraph 1a and prior to the mailing date of a final Office Action or Notice of Allowance, and thus:  the certification of paragraph 2 below is provided, or a fee of \$180.00 is enclosed below.  after the mailing date of a final Office Action or a Notice of Allowance and prior to payment of the issue fee, and thus: the certification of paragraph 2 below is provided and a fee of \$180.00 is enclosed below.
2.	It is he	ereby certified:
		that each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Statement, or
		that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated in § 1.56 (c) more than three months prior to the filing of the Statement.
3.		Consideration of the following additional information (including any co-pending or abandoned U.S. applications, prior uses and/or sales, etc.) is requested:
4.	For ea	ch non-English language reference listed on the attached Form PTO-1449:
		reference is made to an English language translation submitted herewith, and/or
		reference is made to a foreign patent office search report (in the English language) submitted herewith, and/or
		reference is made to an English language translation of a foreign patent office search report submitted herewith, and/or
		reference is made to the concise explanation contained in the specification of the present application at page(s), and/or
		reference is made to the concise explanation set forth below:
5.		Applicant also offers the following comments for the Examiner's consideration:
6.		Also enclosed is a copy of a foreign search report citing these references.
7.		The listed documents were brought to the attention of the Applicant(s) after payment of the issue fee in the captioned case. The documents were cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. Applicant(s) request this Information Disclosure Statement and attached Form PTO-1449 be placed in the file of the captioned application.

8.		Applicant(s) requests that the Information Disclosure Statement and attached Form PTO-
		1449 and references, which are being filed before the grant of the patent and pursuant to
	37 C.F.R. § 1.97(i), be placed in the file of the captioned application.	

The Commissioner is hereby authorized to charge any fees which may be required or credit any overpayment to Meyertons, Hood, Kivlin, Kowert & Goetzel PC, Deposit Account No. 50-1505/5150-58300/JCH.

Respectfully submitted,

Jeffrey C. Hood Reg. No. 35,198

Attorney for Applicant(s)

MEYERTONS HOOD KIVLIN KOWERT & GOETZEL PC

P. O. Box 398 Austin, Texas 78767 (512) 853-8800

Date: 4/13/2005

Form PTO-1449 (modified) List of Patents and Publications For Applicant's Information Disclosure Statement (Usa Several Sheets if necessary)		ATTY. DOCKET NO: 5150-58300		SERIAL NO: 10/051,268				
MR 15 MIS			APPLICANT: Chandhoke et al.					
			FILING DATE: January 18, 2002			GROUP: 2122		
WELFELD	& TB!	ii <i>t</i>	J.S. PATEN	T DOCUMENTS				
EXAM. INITIALS	REF	. DOCUMENT	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE	
	B1	4,831,580	5/16/89	Yamada				
	B2	6,061,602	5/9/00	Meyer				
·	В3	6,298,474	10/2/01	Blowers et al.				
	B4	5,742,504	4/21/98	Meyer et al.				
	B5	5,576,946	11/19/96	Bender				
	B6	6,366,300	4/2/02	Ohara				
·	<u> </u>	OTHER ART (I	1 1° A 41					
	v	Hunt, Niel, "IDF: A grapl rision,' p. 351-360, IEEE	nical dataflow   1990 retrieved	nor, Title, Date, Pertinent I programming language for in I from the IEEE database 1/ A User-friendly environment	mage pro	ocessing a		
	a	lgorithm development",	p. 733-736, IE	EE 1991, retrieved from the	IEEE da	atabase 1/7	7/03	
	B9 Konstantinides, Konstantinos et al., "The Khoros Software Development Environment for Image and Signal Processing", p.1-14, 1992, retrieved from http://www.hpl.hp.com/techreports/92/HPL-9296.pdf on 1/7/03.							
			_	plementation of the Visual 2-152, IEEE 1996, retrieved	_			
						•		
EXAMINI			.,,	DATE CONSIDERED:	· · · · · · · · · · · · · · · · · · ·			